

PATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY

To:
MICHAEL A. GLENN
GLENN PATENT GROUP
3475 EDISON WAY, STE. L.
MENLO PARK, CA 94025

PCT

NOTIFICATION OF TRANSMITTAL OF
THE INTERNATIONAL SEARCH REPORT AND
THE WRITTEN OPINION OF THE INTERNATIONAL
SEARCHING AUTHORITY, OR THE DECLARATION

(PCT Rule 44.1)

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| Applicant's or agent's file reference CERT0004P | Date of mailing (day/month/year) 31 JAN 2006 |
| International application No. PCT/US05/10547 | FOR FURTHER ACTION See paragraphs 1 and 4 below International filing date (day/month/year) 29 March 2005 (29.03.2005) |
| Applicant CERTAGON, LTD. | |

1. ☒ The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):

When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.

Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes
1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.

For more detailed instructions, see the notes on the accompanying sheet.

2. ☐ The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.

3. ☐ With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

- ☐ the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.
☐ no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Reminders

Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90*bis*.1 and 90*bis*.3, respectively, before the completion of the technical preparations for international publication.

The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters and the WIPO Internet site.

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|--|--|
| Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-3201 Facsimile No. (571) 273-3201 | Authorized officer <i>Samy A. Mettlen</i> Kidest Bahta Telephone No. (571) 272-3737 |
|--|--|

Form PCT/ISA/220 (January 2004)

DOCKETED
 By: *[Signature]*
 Date: *2/7/06*

(See notes on accompanying sheet)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10547

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

ABSTRACT

A system (200) comprises a plurality of data collectors (210), a correlator (220), a context analyzer (230), a baseline analyzer (250), a database (260), and a graphical user interface (GUI) (270). The data collectors 210 are deployed on the services or applications that they monitor, or on the network between these applications as a network appliance, and are 30 designed to capture messages that are passed between the various services. The data collectors (210) are non-intrusive, i.e. they do not to impact the behavior of the monitored services. The data collectors (210) can capture messages transmitted using communication protocols including, but not limited to, SOAP, XML, HTTP, JMS, MSMQ, and the like.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10547

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 19/00
 US CL : 700/90, 706/25, 39, 16, 702/182, 709/224

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 700/90, 706/25, 39, 16, 702/182, 709/224

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| Y | US 2003/0139905 A1 (HELSPER et al.) 24 July 2003 (24.07.2003), Whole Document. | 1-29 |
| Y | US 6,647,377 B2 (JANNARONE) 11 November 2003 (11.11.2003), Whole Document. | 1-29 |
| A | US 6,591,298 B1 (SPICER et al.) 08 July 2003 (08.07.2003), Whole Document. | 1-29 |

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&"

document member of the same patent family

Date of the actual completion of the international search

21 January 2006 (21.01.2006)

Date of mailing of the international search report

31 JAN 2006

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 Facsimile No. (571) 273-3201

Authorized officer

Kideest Bahta

Telephone No. (571) 272-3737

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/10547

Continuation of Item 4 of the first sheet:

Examiner: The abstract is more than seven words.

DETECTING PERFORMANCE IN ENTERPRISE SOFTWARE APPLICATIONS